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**MGRRE_PureOilScoutTickets_Hewitt, William
D_1_21111011870000**

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MGRRE_PureOilScoutTickets_Hewitt, William D_1_21111011870000

API 21111011870000

Permit Number 1187

Lease Name Hewitt, William D

Well Number 1

County Midland

Township 14N

Range 01W

Section 18

2021 DEQ or Pure co_name Thompson, L. G.

Pure Number 158

Latitude 43.60873

Longitude -84.48721

THE PURE OIL COMPANY

LOCATION REPORT

No. 158

DATE 8-9-34

STATE *Mich* Michigan COUNTY *Midland* Midland DIST. *Lee* Lee TWP. *Lee* Lee SEC. *18* 18 TOWN *14N* 14N RANGE *1W* 1W
 WELL No. *1* 1 (SERIAL No. *158* 158) FARM *W. D. Hewitt* W. D. Hewitt ACRES

NAME OF STREAM OR WATERS QUADRANGLE *SW-NW-NW* SW-NW-NW

OPERATOR *Gordon Oil Company* Gordon Oil Company MAP *Lee Township, Midland County* Lee Twp. - Midland Co.
Gordon Oil Co.

Feet from North Line of Farm

" " East " " "

330 330 " " South " " "

330 330 " " West " " "

990 990 Feet from North Line of Section

" " East " " "

" " South " " "

330 330 " " West " " "

LEGEND

O LOCATION

① RIG

⊕ DRILLING

⊗ GAS WELL

● OIL WELL

⦿ SMALL OIL WELL

⦿ DRY HOLE

⦿ DRY SHOWING OIL

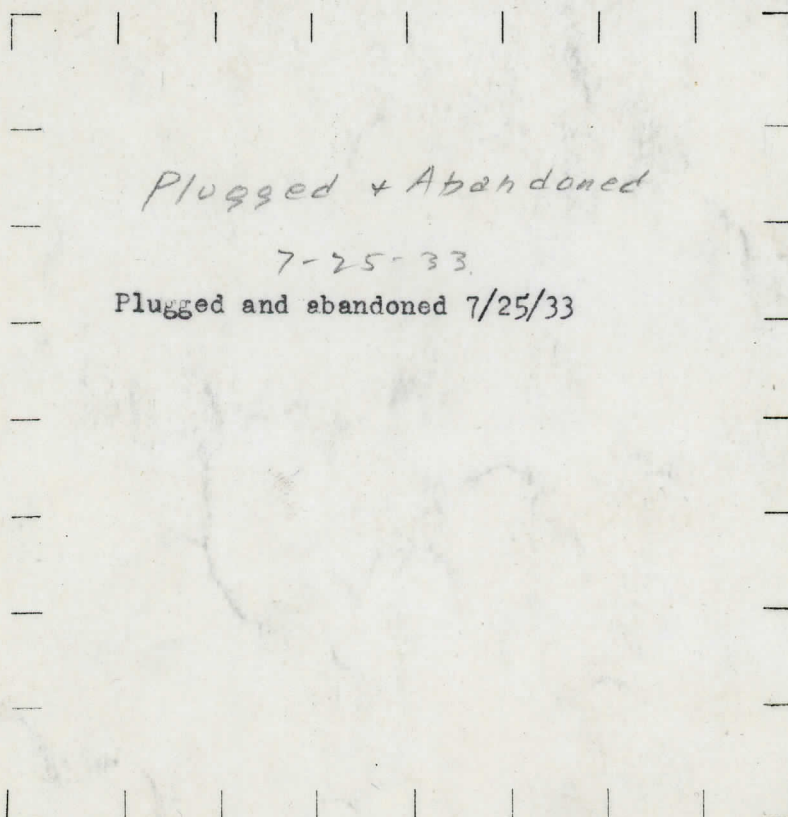
⦿ DRY SHOWING GAS

⦿ ABANDONED LOCATION

⦿ ABANDONED GAS WELL

⦿ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location. Make copy to keep for reference and send original to Columbus office.



REMARKS:

SIGNED

R. L. Yeagse
 Superintendent or Foreman.

DATE October 10, 1933 PLUGGING LOCATION REPORT

STATE Michigan COUNTY Midland DIST. Lee TWP. Lee SEC. 18 TOWN 14 N. RANGE 1 W. PREC.

WELL No. 1 (SERIAL No. 158) FARM W. D. Hewitt 74.67 ACRES

NAME OF STREAM OR WATERS QUADRANGLE SW-NW-NW

OPERATOR (L. C. Thompson) Gordon Oil Company MAP Lee Township, Midland County

Feet from North Line of Farm

330 East

330 South

330 West

990 Feet from North Line of Section

East

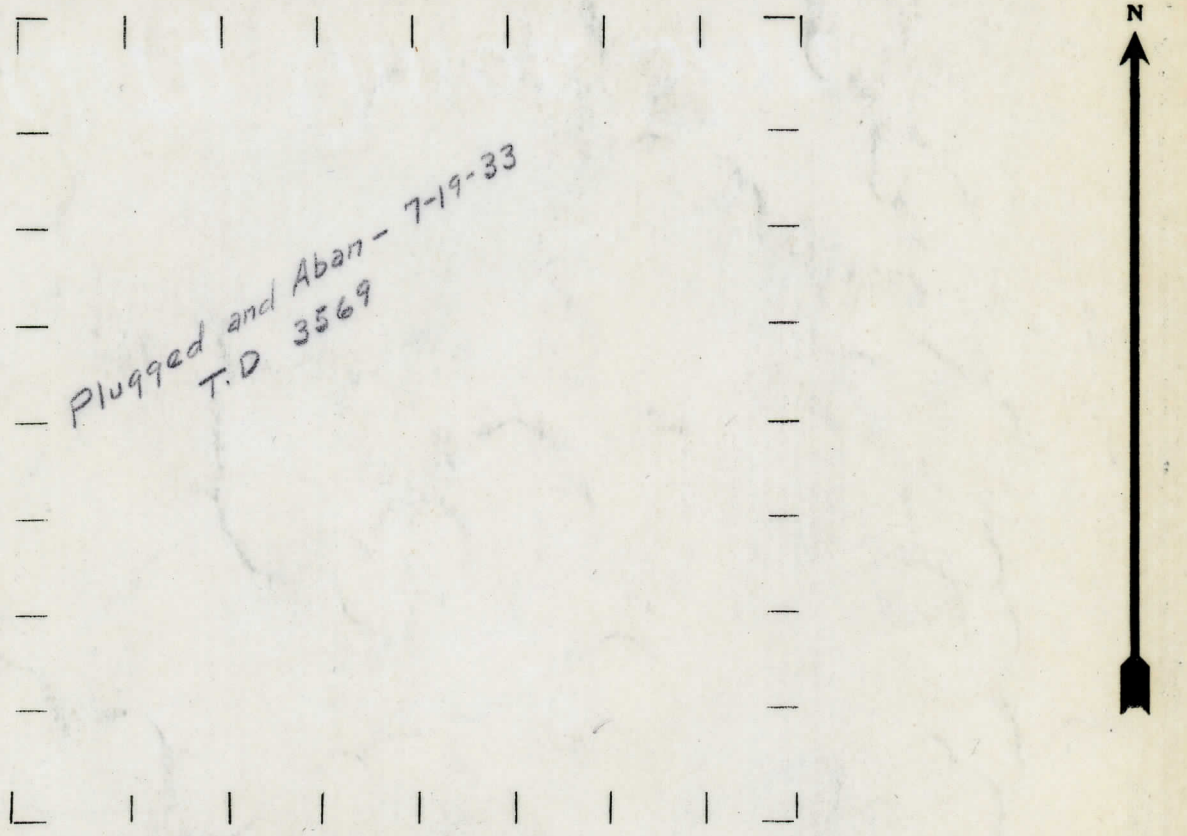
South

330 West

LEGEND

- O LOCATION
- ① RIG
- ⊕ DRILLING
- ⊗ GAS WELL
- OIL WELL
- ⬮ SMALL OIL WELL
- ✦ DRY HOLE
- ✦ DRY SHOWING OIL
- ✦ DRY SHOWING GAS
- ⊗ ABANDONED LOCATION
- ⊗ ABANDONED GAS WELL
- ⬮ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location. Make copy to keep for reference and send original to Columbus office.



REMARKS:

SIGNED R. P. Yeager Superintendent or Foreman.

DATE August 22, 1931

LOCATION REPORT

No. 158

STATE Michigan COUNTY Midland DIST. Lee SEC. 18 TOWN 14-N RANGE 1-W

WELL No. 1 (SERIAL No. 158) FARM W. D. Hewitt 74.67 ACRES

NAME OF STREAM OR WATERS _____ QUADRANGLE NW - NW

OPERATOR L. G. Thompson MAP Lee Township, Midland County

Feet from North Line of Farm

330 " " East " " "

330 " " South " " "

990 " " West " " "

Feet from North Line of Section

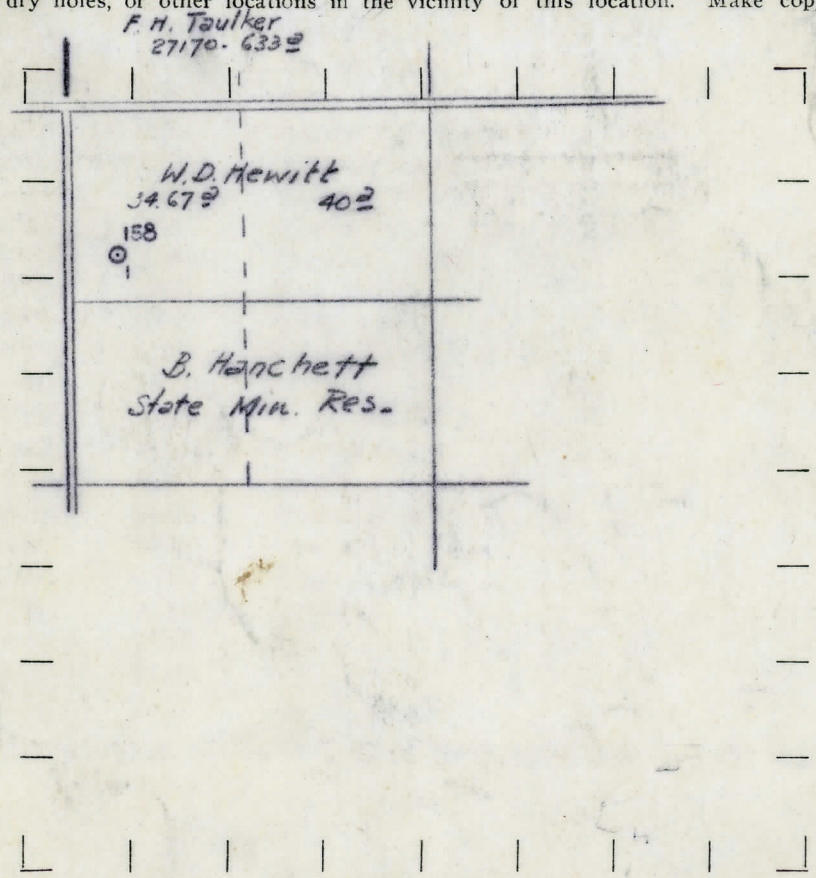
330 " " East " " "

330 " " South " " "

330 " " West " " "

- LEGEND
- O LOCATION
 - ⊙ RIG
 - ⊕ DRILLING
 - ⊗ GAS WELL
 - OIL WELL
 - ⬮ SMALL OIL WELL
 - ⬮ DRY HOLE
 - ⬮ DRY SHOWING OIL
 - ⬮ DRY SHOWING GAS
 - ⬮ ABANDONED LOCATION
 - ⬮ ABANDONED GAS WELL
 - ⬮ ABANDONED OIL WELL

NOTE: Below make tracing from map, (when no map is obtainable make sketch) showing farm, center of section, this location with measurements and also wells, dry holes, or other locations in the vicinity of this location. Make copy to keep for reference and send original to Columbus office.



REMARKS: This location is 990 ft. south of our lease No. 27170 - 633 acres.

SIGNED

Superintendent or Foreman.

Lee Township, Midland County

Our No. 158

CASING

10" 316'
8 1/4" 832'
6-5/8" 1394'
5-3/16" 3531'

Completed 11-13-31

0	265	Drift
265	380	Blue slate
380	465	White sand
465	500	Blue shale
500	600	White sand
600	695	Black shale
695	700	Light sand
700	720	Light shale
720	755	White sand
755	760	Break
760	832	White sandy lime
832	932	Light shale
932	960	Lime
960	1008	Blue shale and gypsum
1008	1032	Hard lime
1032	1042	Shale
1042	1060	Lime
1060	1070	Lime shells
1070	1118	Black slate
1118	1123	Sandy lime
1123	1129	Blue shale
1129	1143	Shale and gypsum
1143	1160	Black sandy lime
1160	1187	Slate and shells
1187	1205	Black sandy lime and shale
1205	1281	Marshall sand
1281	1365	Red Rock
1365	1375	Gray shale
1375	1380	Sandy lime and shells
1380	1910	Blue shale
1910	2395	Gray slate
2395	2415	Brown shale
2415	2505	Berea
2505	2890	Brown shale
2890	3340	Traverse lime
3340	3526	Blue slate
	3526SLM	Dundee
3556	3556	Oil and gas pay
3566	3569	Salt water
	3569	Total depth

Plugged back to 3563'. Average production 1st 10 days 45 bbls.

THE PURE OIL COMPANY

Michigan Producing DIVISION

DATE **November 28, 1931**

COMPLETION RECORD

No. **158**

STATE **Michigan** COUNTY **Midland** DIST. TWP. **Lee** SEC. **18** TOWN **14 N** RANGE **1 W**

WELL No. **1** (SERIAL No. **158**) FARM **Wm. D. Hewitt** ACRES

NAME OF STREAM OR WATERS QUADRANGLE **NW - NW**

OPERATOR **L. G. Thompson** MAP **Lee Township, Midland County**

LOCATION REPORT SENT IN (DATE) **8-22-31**

WELL STARTED (DATE) **9-15-31** WELL COMPLETED (DATE) **11-13-31**

OIL WELL	WATER WELL	WATER WELL	WATER WELL
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CROSS OUT THREE OF THE ABOVE
WELL RECORD

DATE OF SHOT NUMBER OF QUARTS

1st 24 HOURS PRODUCTION	Average production 1st 10 days 45 bbls. per day			BARRELS OR FEET
2nd " " "				" " "
3rd " " "				" " "
4th " " "				" " "
5th " " "				" " "

SAND AND CASING

CASING SIZE	WEIGHT	CASING Feet Inches	SAND Name and Nature	TOP	BOTTOM	TOP PAY	BOTTOM PAY	SALT WATER
10"	316'	316'	Drift	0	265			
8 1/2"		832'	Panna	720	755			
6-5/8"		1394	Marshall	1205	1281			
5-3/16"		3531'	Red Rock	1281'	1365			
			Berea	2415	2505			
			Antrim	2505	2890			
			Traverse	2890	3340			
			Dundee	3526		3556	3560	3566-3569
			Total depth		3569			

REMARKS **Plugged back to 3562' to shut off salt water. Now making 1-1/2 bbls. salt water per day.**

Complete log attached.